

## **CENTER FOR ENERGY RESEARCH AND POLICY ANALYSIS (CERPA) CALL FOR PROPOSALS!**

### **Objectives:**

To provide UNSW researchers who participated in the Energy Research Showcase with an opportunity to instigate new collaborations in Energy Research. This will be achieved by providing seed funding for innovative, cross-disciplinary and high impact research proposals.

### **Eligibility:**

Applicants eligible to apply for this funding are UNSW staff and students who participated in the Energy Research Showcase, held in The Scientia on 5<sup>th</sup> December, 2008. This includes all named authors in oral presentations and on poster submissions displayed at the Showcase.

### **Fields of Research:**

Funding is available to all research disciplines, including, science, engineering, law, social science, ADFA, as well as cross-disciplinary research in the following areas:

- Energy source cost and modelling;
- Renewable energy technologies;
- Fuels for a cleaner environment;
- Distributed energy systems;
- Energy efficient technologies;
- Economic, social and regulatory policy.

### **Funding**

#### **Level and duration of funding**

Up to two research grants of approximately AUD\$20,000 each will be available. Successful applicants will be announced in mid-September 2009. Funding will be for one year with funds needing to be fully expended by 22 October, 2010. Any funds not used by this date should be returned to CERPA. There will be no carry forward of funds for this scheme.

### **Types of support provided by funding**

Funding is to be used to cover all research expenses excluding travel expenses. This includes:

1. Offsetting (or partly offsetting) the salaries of research staff or students working on the project;
2. Equipment purchase, installation and maintenance directly related to the project (must be in accordance with the University's Purchasing Policy);
3. Modifying or upgrading current facilities, fitting out laboratories, creating and installing facilities which are directly related to the project;
4. Access to equipment/facilities not available in the laboratories involved in the collaboration;
5. Providing or improving infrastructure for Postgraduate Research Students

### **Items not supported through funding:**

1. Travel expenses for all staff/students regardless of the its relationship to the project or its objectives;
2. Rental or accommodation expenses by staff/students;
3. The provision of normal office or laboratory infrastructure;
4. Computing or office equipment designed to support undergraduate teaching programs;
5. CERPA will not provide 'grant-in-aid' or contributions to equipment that will become assets of institutes external to UNSW. Any items purchased through this initiative must be listed as UNSW assets. If they are purchased and installed 'off-site', they still need to be recorded on the University's Assets Register with a fractional ownership given if the equipment is jointly owned.

### **Application Process**

Individuals or groups will be required to submit a proposal (length detailed in application) and obtain approval from their Head of School, in line with the attached template.

The application must include the following:

1. Name and details of Lead Investigators and collaborators;
2. Project title, objectives, summaries and proposed timeline;
3. Strategic purpose of the proposed research and its benefits for UNSW energy research;
4. Research programs or groups which will be supported by the funding;
5. Details of the requested funding including quote/s and budget justification.

### **Timetable**

Call for proposals open:	25 <sup>th</sup> July, 2009
Deadline for submission:	31 <sup>st</sup> August, 2009
Announcement of successful applications:	Mid-September, 2009 (exact date to be confirmed)

## CERPA Energy Research Grant 2009

### Application form

#### 1. APPLICANT/S

##### 1.1 FIRST NAMED APPLICANT

The first named applicant will be the key contact person on the application for all related correspondence. This should be the same person listed as Person 1.

Person number	Family name	Given Name(s)	Phone	Fax	Email
1*					

##### 1.2 PARTICIPANTS SUMMARY

Please fill in details of participants including collaborative partner(s). Please use (#) to indicate collaborative partners.

Person number	Family name	Given Name(s)	Centre/School/Department	Email
1*				
2				
3				
4				

#### 2. PROJECT DETAILS

Please provide the **TITLE**, **OBJECTIVES** (maximum 150 words), **PROJECT SUMMARY** (maximum one page) and **TIMELINE** (maximum half a page) of the research project to be supported by the initiative.

**3. STRATEGIC PURPOSE OF REQUEST** (maximum half a page)

Please provide a short description on how the initiatives align with and will improve CERPA research's capacity.

**4. RESEARCH PROGRAM/GROUP SUPPORT** (maximum half a page)

Please indicate research programs/groups supported by the proposal.

**5. REQUESTED SUPPORT**

Please list support required, including estimated costs for each requested item.

**6. BUDGET JUSTIFICATION** (maximum half page)

Prioritise and briefly justify each budget item requested.

**7. APPLICANT CERTIFICATION**

The following certification must be signed by all applicants listed at 1.

- I certify to the best of my knowledge that the details provided in this Application Form and any supporting documentation are correct and complete
- I have read and understand the University's purchasing policies

Signature of Applicant	Name (please print)	Date

## 8. HEAD OF SCHOOL CERTIFICATION

I certify that –

- The resources, space and support to install, operate and maintain requested equipment/infrastructure are available within the School and appropriate working and office space is available for proposed additional staff/student.
- To the best of my knowledge all details on this Application Form are true and complete.

<b>Signature of Head of School or equivalent</b>	<b>Name (please print)</b>	<b>Date</b>